



Sheet 1 of 1

Form 1449*

Atty. Docket No.: 139.039US1

Serial No. 09/757,834

INFORMATION DISCLOSURE STATEMENT
BY APPLICANT

(Use several sheets if necessary)

Applicant: Franz W. Ulrich et al.

Filing Date: January 8, 2001

Group: 2623

U.S. PATENT DOCUMENTS

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**Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date if Appropriate
JS	4,370,300	01/25/1983	Mori, Y., et al.	422	108	Technology Center 2600
JS	4,705,395	11/10/1987	Hageniers, O.L.	356	1	10/03/84
JS	5,251,156	10/05/1993	Heier, H., et al.	364	559	07/11/91
JS	5,426,302	06/20/1995	Marchman, H., et al.	250	306	04/28/93
JS	5,719,952	02/17/1998	Rooks, S.M.	382	150	05/14/96
JS	5,859,698	01/12/1999	Chau, H.K., et al.	356	237	05/07/97
JS	5,943,125	08/24/1999	King, S.J., et al.	356	237.1	02/26/97
JS	6,069,701	05/30/2000	Hashimoto, Y., et al.	356	376	12/02/97
JS	6,072,898	06/06/2000	Beaty, E.M., et al.	382	146	01/16/98
JS	6,173,070	01/09/2001	Michael, D.J., et al.	382	145	12/30/97
JS	6,181,472	01/30/2001	Liu, K.	359	618	06/10/98
JS	6,222,187	04/24/2001	Shivanandan, K.	250	330	07/02/98
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JS	6,282,462	08/28/2001	Hopkins, T.E.	700	259	06/27/97

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**Examiner Initial	Document Number	Date	Country	Class	Subclass	Translation	
						Yes	No

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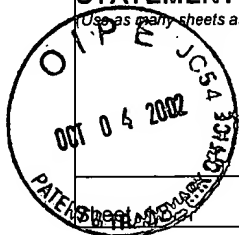
**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Complete if Known

Application Number	09/757834
Filing Date	January 8, 2001
First Named Inventor	Ulrich, Franz
Group Art Unit	2623
Examiner Name	Chang, Joseph

Attorney Docket No: 00139.039US1



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JS	US-4494874	01/22/1985	DiMatteo, P., et al	356	376	07/07/1981
JS	US-4565314	01/21/1986	Scholz, H.	228	180.2	09/09/1983
JS	US-4729536	03/08/1988	Scala, H.	248	429	03/08/1998
JS	US-4742552	05/03/1988	Andrews, B.	382	41	09/27/1983
JS	US-5285397	02/01/1994	Heier, H., et al	364	559	11/21/1990
JS	US-5574668	11/12/1996	Beaty, E.	364	558	02/22/1995
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JS	US-5621218	04/15/1997	Tanaka, Y.	250	559.34	06/05/1995
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JS	US-5909285	06/01/1999	Beaty, E., et al	356	394	10/21/1997
JS	US-6011620	01/04/2000	Sites, P., et al	356	239.1	04/06/1998
JS	US-6025905	02/15/2000	Sussman, M.	356	3.01	12/31/1996
JS	US-6119927	09/19/2000	Ramos, R., et al	228	254	02/18/1998
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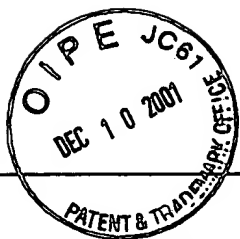
Examiner Initials*	Cite No ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
JS		"About Boulder Nonlinear Systems", Boulder Nonlinear Systems, Inc., http://www.bnonlinear.com/AboutBNS.htm , (2000), pp. 1-4	
JS		BAINS, S., "Technology - Device steers white light through wide angles", EE Times, (1999), 2 pages	

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**Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date
						If Appropriate
JS	3,069,654	12/18/1962	Hough	340	146.3	03/25/60
JS	4,212,073	07/08/1980	Balasubramanian	364	562	12/13/78
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JS	4,967,066	10/30/1990	Beraldin et al.	250	205	10/05/89
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JS	0638801	02/15/1995	European	G01N	21/88		
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(Including Author, Title, Date, Pertinent Pages, Etc.)

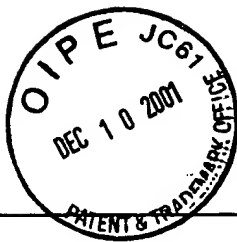
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JS	Ballard, D.H., "Generalizing the Hough Transform to Detect Arbitrary Shapes", <u>Pattern Recognition</u> , 13(2), Pergamon Press, pp. 183-194, (1981)
JS	Davies, E.R., <u>Machine Vision: Theory, Algorithms, Practicalities</u> , 2nd Edition, Academic Press, San Diego, pp. 195-210, (1997)

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JS

Yang, H.S., et al., "Determination of the Identity, Position and Orientation of the Topmost Object in a Pile: Some Further Experiments", IEEE International Conference on Robotics and Automation, 1, San Francisco. CA, 293-298, (1986)

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